

ABSTRACT OF THE DISCLOSURE

Bioacoustic sensors and wireless technologies are used for the control of
5 electronic devices, such as a wireless telephones, pagers, music/media players or
personal, laptops and personal digital assistant devices (PDA). Such control is
implemented with certain systems, methods and apparatus which include bioacoustic
sensors, a processor coupled to the bioacoustic sensors, and a transmitter coupled to the
processor. The present invention is operative to detect particular hand and/or finger
10 gestures, and to transmit control signals corresponding to the gestures for operative
control of an electronic device.